# **Andy Dong**

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#### **EDUCATION**

Drexel University, College of Computing & Informatics

Bachelor of Science in Computing and Security Technology

Minor: Management Information Systems

Temple University, College of Science and Technology

Bachelor of Science in Information Science and Technology, August 2022 - May 2023

SKILLS

Programming: Python, HTML & CSS, Oracle SQL, Java, Bash, JavaScript, Powershell

Technical: Visual Studio Code, Shodan, GitLab, Figma, draw.io, Vertabelo, Wireshark, PuTTY, Android Studio

Foreign Languages: Fluent Chinese, Conversational Fujianese

**WORK EXPERIENCE** 

The Wharton School: Operations, Information and Decisions Department

Philadelphia, PA September 2024 – Present

Expected Graduation: June 2027

Cumulative GPA: 3.82

Cumulative GPA: 3.29

Administrative Assistant

Manage event setup, catering arrangements, and post-event breakdown for seminars events

- Coordinate schedules, agendas, and calendars for guests and seminar speakers
- Facilitate virtual meetings for departmental events
- Provide technical support and troubleshooting for faculty, doctoral students, and staff

Designer Eyes

Philadelphia, PA

Optical Assistant September 2022 – Present

- Support customers with eye exams, frame selection and various insurance procedures
- Provide translation services for Chinese and Fujianese-speaking patients
- Maintain accurate patient information and appointments scheduling using OfficeMate

## **TECHNICAL PROJECT**

Industrial Control Systems (ICS) Vulnerability Analysis

June 2024 – September 2024

Collaborated as a team to:

- Clean and covert complex ICS data from Shodan using Python and Bash
- Utilize Oracle SQL to store ICS data and run queries to formulate meaningful datasets
- Centralized analysis and visualization of ICS data using Microsoft Excel and Tableau

#### REVALENT COURSEWORK

Information Technology Security Risk Assessment

Disaster Recovery and Continuity Planning

Database Management Systems Network Administration I. II

Program Design & Abstraction

Software Project Management

Introduction to Information Systems Assurance

Human-Centered Design Process & Methods

Management Information Systems Strategy

Server I, II Open Server I, II Systems Analysis I, II Web Systems and Services I Computer Programming II Mobile Applications

Social Aspects of Information Systems

Team Process and Product

#### **HONORS AND AWARDS**

Intermediate Chinese Proficiency Certificate, Drexel University, April 2025

Dean's List, Drexel University, Fall 2023, Spring 2024, Summer 2024

Bug Bounty Hunter, Drexel University, Spring 2024

A. J. Drexel Scholarship, Drexel University, Fall 2023

Seal of Biliteracy in Chinese and English, The School District of Philadelphia, June 2021

### **AFFILIATIONS**

Member, Chinese Christian Church and Center, August 2018 – Present

Member, Association for Computing Machinery, September 2022 – May 2023